

To request a Time Extension (TE) or Alternative Diversion Requirement (ADR), please complete and sign this request sheet and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

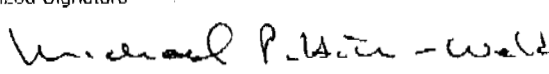
Mail completed documents to:

California Integrated Waste Management Board
Office of Local Assistance, (MS 25)
1001 I Street
PO Box 4025
Sacramento CA 95812-4025

General Instructions:

For a Time Extension complete Sections I, II, III-A, IV-A, and V.

For an Alternative Diversion Requirement complete Sections I, II, III-B, IV-B and V.

Section I: Jurisdiction Information and Certification			
<i>All respondents must complete this section.</i>			
I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:			
Jurisdiction Name		County	
		Nevada County	
Authorized Signature		Title	
		Director, Department of Transportation and Sanitation	
Type/Print Name of Person Signing	Date	Phone	
Michael P. Hill-Weld	June 20, 2005	(530) 265-1411	
Person Completing This Form (please print or type)		Title	
Tracey M. Harper Jim Greco		Recycling Coordinator Owner/Principal, California Waste Associates	
Phone	E-mail Address		Fax
(530) 470-2585 (916) 933-2327	Tracey.Harper@co.nevada.ca.us jgwaste@aol.com		(530) 265-9849 (916) 933-3157
Mailing Address	City	State	ZIP Code
950 Maldu Avenue	Nevada City	CA	95959-8600
P.O. Box 5177	El Dorado Hills	CA	95672

Section II—Cover Sheet

This cover sheet is to be completed for each Time Extension (TE) or Alternative Diversion Requirement (ADR) requested.

1. Eligibility

Has your jurisdiction filed its Source Reduction and Recycling Element, Household Hazardous Waste Element, and Nondisposal Facility Element with the Board (must have been filed by July 1, 1998 if you are requesting an ADR)?

☐ No. If no, stop; not eligible for a TE or ADR.

☒ Yes. If yes, then eligible for a TE or ADR.

2. Specific Request and Length of Request

Please specify the request desired.

☐ Time Extension Request

Specific years requested _____

Is this a second request? ☐ No ☐ Yes Specific years requested _____
(Note: Requests for an additional extension will need to address why the jurisdiction's efforts to meet the 50% goal by the end of the first extension were not successful.)

☒ Alternative Diversion Requirement Request (Not allowed for Regional Agencies).

Specific ADR requested 35% _____%, for the years 2005 _____.

Is this a second ADR request? ☒ No ☐ Yes Specific ADR requested _____%, for the years _____.

(Note: Requests for an additional ADR will need to address why the jurisdiction's efforts to meet 50% by the end of the first ADR period were not successful.)

Note: Extensions may be requested anytime by a jurisdiction, but will only be effective in the years from January 1, 2000 to January 1, 2006. An original request for a TE/ADR may be granted for any period up to three years and subsequent requests for TE/ADR may extend the original request or be based on new circumstances but the total number of years for all requests cannot total more than five years or extend beyond January 1, 2006.

Section IIIA—TIME EXTENSION

Within this section, discuss your jurisdiction's progress in implementing diversion programs that were planned to achieve 50%. Provide any additional information that demonstrates "good faith effort." The CIWMB shall determine your jurisdiction's progress in demonstrating "good faith effort" towards complying with AB 939. Note: The answers to each question should be comprehensive and provide specific details regarding the jurisdiction's situation.

Attach additional sheets if necessary—please reference each response to the appropriate cell number (e.g., IIIA-1).

1. Why does your jurisdiction need more time to meet the 50% goal? Describe why SRRE selected programs did not achieve 50% diversion. Identify barriers to meeting the 50% goal and briefly indicate how they will be overcome.

Not Applicable

2. Why does your jurisdiction need the amount of time requested? Describe any relevant circumstances in the jurisdiction that contribute to the need for a Time Extension.

3. Describe your jurisdiction's Good Faith Efforts to implement the programs in its SRRE.

4. Provide any additional relevant information that supports the request.

Section IIIB—ALTERNATIVE DIVERSION REQUIREMENT

Within this section, discuss your jurisdiction's progress in implementing diversion programs that were planned to achieve 50%. Provide any additional information that demonstrates "good faith effort." The CIWMB shall determine your jurisdiction's efforts in demonstrating "good faith effort" towards complying with AB 939. Note: The answers to each question should be comprehensive and provide specific details regarding the jurisdiction's situation.

Attach additional sheets if necessary—please reference each response to the appropriate cell number (e.g., IIIB-1.).

1. Why does your jurisdiction need and Alternative Diversion Requirement? Describe why SRRE selected programs did not achieve 50% diversion. Identify barriers to meeting the 50% goal and briefly indicate how they will be overcome.

- 1) Several programs have been implemented and expanded, including programs identified in the 1st SB 1066 request for a time extension. To date Nevada County has implemented the following programs:

Business waste assessments are offered at no charge and to date over 200 businesses have been assisted in starting and/or expanded recycling programs. In 2004, nine large venues (2-5 day events) were assisted, and in 2005 the Fairgrounds, County and haulers are expanding these efforts to outreach to all organizers that hire out the facility. A new brochure was developed and being distributed. Technical assistance is provided to large-acreage farmers, vineyard operators, and livestock owners to enable them to manage organic materials on-site. Staff works closely with area schools to start up and increase recycling efforts and is supported by the Superintendent of Schools. Since August 2004, 13 schools have received free technical assistance, including setting up or expanding programs, free bins, help setting up free recycling service with Waste Management, literature, assemblies, lectures, grant writing assistance and other assistance as requested. Many area schools also have specialized collection programs including lunch room recycling, computer and electronics recycling, paint recycling, grasscycling, vermicomposting, etc. Due to the efforts of County staff, the Nevada Union Joint High School District recently passed a Green Procurement and Sustainable Practices policy which allowed them to be competitive in securing \$100,000 in grant funding for a synthetic playing field made from crumb rubber. In May 2005, the County offered local schools an opportunity for a free assembly program on waste reduction and recycling. Public outreach has been aggressively pursued. A few examples include: a new recycling guide, which was mailed to over 25,000 households, a holiday waste reduction campaign which was conducted through a mass mail reaching 40,000 Western Nevada County residents. A greenwaste curbside program is now offered to residents located in the unincorporated areas and over 4,100 people are participating in the program. New materials were added to the recycling program beginning January 1, 2004 - waxy milk and juice cartons, plastics # 3 - 7, and aseptic packaging. Nevada County contracts with the UCCE to train Master Gardeners to be Master Composters. Twelve composting workshops are held a year and over 600 free composting bins have been distributed. A permanent Household Hazardous Waste Facility is planned to open in the summer of 2005. A used oil granulator program now offers citizens an opportunity to recycle their empty used oil and antifreeze containers. Many special collection events have been held and have resulted in the following being recycled: over 6,000 tires, 54.7 tons of electronics, 320 burn barrels, and 1,200 propane tanks.

Yet given all these efforts, the County's diversion rate has decreased to 30% (including biomass) for 2003 according to the CIWMB diversion rate measurement (DRM) adjustment methodology (AM). The accuracy of the AM default DRM method continues to concern the County. The County feels that waste generation is underestimated by the methodology. In support of this presumption, the County's per capita waste generation was 4.72 ppd in 2003, and is much less than the Statewide average of 11 ppd. Although the County continues to be confused with the default diversion rate result, it is committed to program implementation.

- 2) Some of the programs selected in the 1st SB 1066 TER were facility-based and dependent upon a development process involving feasibility studies, concept design, securing support (both public and political), and ensuring cost-effectiveness. These programs included the development of a reuse facility, compost facility, and expansion of drop-off areas at the McCourtney Road Transfer Station (MRTS). Several of these programs involve large capital expenditures and have taken longer than anticipated to implement fully. More research and analysis is being conducted to justify the large expenditures. As a rural County of roughly 95,000 residents (including incorporated cities), large capital expenditures need to be carefully considered. The County is fully committed to achieving the most diversion possible that is reasonable and feasible for a County of its size. For example, the reuse facility cost estimates have risen substantially to over \$600,000, as originally conceptualized. The diversion that can reasonably be anticipated from this program may or may not warrant this large expenditure. Therefore, the County is conducting more research and analysis to determine the anticipated diversion of materials from this type of program before constructing a facility. At the same time, the County is committed to implementing effective diversion programs. Additional time is needed to assess the feasibility of the identified facilities and whether selected program expansions can achieve the targeted diversion rate. Also, the County is pursuing alternatives to facilitate reuse and salvage prior to constructing more costly permanent facilities. These alternatives include drop-off zones at the MRTS for reusable materials and C&D debris.

2. Why is your jurisdiction requesting an Alternative Diversion Requirement in lieu of a Time Extension?

The County is requesting a 35% ADR, because the full implementation of some programs (e.g., C & D diversion) will not be operational until later in 2005 and thereafter. Thus, a number of these programs will not be able to affect the generated waste stream to any significant extent by the end of 2005. However, they are included in the GAP in order to identify goal-oriented programs beyond 2005. These facilities may include a compost facility and a new reuse facility. An expansion of drop-off areas at the MRTS for C & D will not be completed in 2005. These facility-based diversion programs will enhance the County's capability to reach the 50% requirement after January 1, 2006. However, the programs identified in the GAP are reasonably expected to enable the County to reach an ADR of 35% by December 31, 2005. Because the current DRM methodology is suspect, the County is focused on program implementation and desires to be evaluated on program implementation.

3. Describe your jurisdiction's Good Faith Efforts to implement the programs in its SRRE.

Please see the Annual Reports submitted by the County for the Years 2002 and 2003 for a lengthy discussion of program implementation. The County is fully committed to maximizing diversion. The County has implemented a curbside green waste program that requires its franchised solid waste hauler to guarantee 100% diversion of collected materials. The County continues to study the feasibility, including the economics, of implementing a compost facility locally. Since the 1st SB 1066 request was approved, the County negotiated a new agreement with its solid waste service provider. The new agreement facilitated increased diversion of yard waste and wood waste through chipping, grinding, and using the material as a landscaping product and as a biomass fuel in 2004. Thus, the County already is making progress with its diversion achievement effectiveness even though this impact is not captured by the time frame of preparing this 2nd SB 1066 request from a 2003 diversion rate base.

4. Describe any relevant circumstances in the jurisdiction that contribute to the need for an ADR. Provide any relevant information that supports the request.

A) The County's integrated waste management program includes outreach, business waste assessments, materials exchange opportunities, schools, special event recycling, tire amnesty events, a permanent Household Hazardous Waste facility, and used oil quart container recycling - all elements that are cutting edge - in particular with regard to rural jurisdictions. While still exhibiting the characteristics of a rural County, the County is still pursuing the implementation of programs that may or may not turn out to be feasible.

B) In lieu of spending more resources both in terms of staff time and money on yet another Solid Waste Generation Study (SWGS) to update the Year 2000 SWGS, the County is emphasizing program development and implementation. Consistent with the intent of AB 939, the County is striving to divert materials to a higher and better use. For local governments to implement programs that will have that effect, the County is using its limited resources to implement programs rather than to develop a more accurate diversion rate number than the one produced by the default adjustment method. The County believes that researching, developing, and implementing programs is more important than re-creating a diversion rate measurement system dependent upon estimating waste generation. The responsibility to create an accurate diversion rate percentage, if the default method should not fall on the shoulders of small, rural, local governments.

Section IV A—PLAN OF CORRECTION

A Plan of Correction is required by PRC Section 41820(a)(6)(B). The plan is fundamentally a description of the actions the jurisdiction will take to meet the 50% goal by the expiration of the Time Extension.

Attach additional sheets if necessary.

Residential %			Non-residential %		
PROGRAM TYPE Please use the Board's Program Types. The Program Glossary is online at: www.ciwmf.ca.gov/LGCentral/PARIS/Codes/Reduce.htm	NEW or EXPAND	DESCRIPTION OF PROGRAM	FUNDING SOURCE	DATE FULLY COMPLETED	ESTIMATED PERCENT DIVERSION
Not Applicable					
		Total Estimated Diversion Percent From New and/or Expanded Programs			
		Current Diversion Rate Percent From Latest Annual Report			
		Total Planned Diversion Percent Estimated			
PROGRAMS SUPPORTING DIVERSION ACTIVITIES					
PROGRAM TYPE	NEW or EXPANDED	DESCRIPTION OF PROGRAM	DATE FULLY COMPLETED		

Section IV B—GOAL ACHIEVEMENT

Goal Achievement describes the activities the jurisdiction will use to achieve the ADR.

Attach additional sheets if necessary..

Residential %		48%	Non-residential %		52%
PROGRAM TYPE Please use the Board's Program Types. The Program Glossary is online at: www.ciwmb.ca.gov/LG/Contra/PARIS/Codes/Reduce.htm	NEW or EXPAND	DESCRIPTION OF PROGRAM	FUNDING SOURCE	DATE FULLY COMPLETED	ESTIMATED PERCENT DIVERSION
1010 Backyard Composting	Expand	Backyard and On-Site Composting/Mulching. The UCCE Master Composter program was initiated and is solely funded by Nevada County Recycles. To date, over 600 composting bins have been distributed at workshops and there are 36 trained master composters. Numerous workshops and outreach is conducted by virtue of this program. The program has been expanded by increasing the number of workshops offered by 50%. More promotion is being conducted through radio and ads. A vermicomposting garden has been constructed and has been operating at the County Administrative Center (CAC) for a few years. The garden is under expansion to include a composting demonstration area. Composting workshops have been conducted at the CAC. Once the demonstration garden is opened, more composting workshops will be held. Through this program the County is leading by example.	Parcel Charges	7/1/05 and continuing	1%
1020 Business Waste Reduction	Expand	Materials Exchange (NevCoMAX) & Business Outreach. The County has conducted several business waste consortiums to promote a "free" business waste assessment program. Future consortiums will focus on the construction industry to show how they can help the County achieve a 50% diversion rate by diverting materials from disposal for reuse, recycling, and by deconstruction versus demolition. NevCoMAX, Nevada County's material exchange, is linked into CalMAX, and is a popular website feature. Waste Assessments are conducted and over 200 businesses have been assisted since the program's inception. On-Site Composting. The County has retained a composting expert to provide workshops and one-on-one technical assistance to larger acreage landowners to show how to divert materials for composting or how to set up a manure exchange with a partner. Facilities such as wineries, horse ranches and stables, farming and ranch operations are all targets of this fully implemented program.	Parcel Charges	12/31/05 and continuing	1.5%
2010/2040 Residential Drop-off and Commercial Selfhaul	Expand	Express Recycling. This operation has become part of a larger McCourtney Road Transfer Station (MRTS) redesign to ensure synergy between the different processes including express recycling, green waste drop-off, C&D drop-off, reuse drop-off, and disposal. The overall goal of the redesign is to maximize diversion and reduce disposal to the greatest extent possible.	Tipping Fees	12/31/05	1%

2080 Special Collection Events	Expand	Nevada County special event recycling is expanding each season. Last season nine large events were assisted in setting up recycling. Once again the County, Fairgrounds and the Waste Hauler are working together to ensure recycling efforts are implemented. The fairground buildings and maintenance staff are stepping up to the plate to assist in recycling and are regularly setting out bins for special events. The fairground contract manager is actively working with the County and all the organizers to increase recycling opportunities during events. A brochure was recently developed to hand out to people who contract at the fairgrounds for events and will be distributed through other venue operators. A bin bank of containers has been made available to special event organizers in order to divert recyclables.	Tipping Fees	12/31/05	0.5%
3010 Residential Curbside Yard Waste Collection	Expand	Curbside Greenwaste Collection. In 2004, the curbside green waste collection program was fully available in the unincorporated areas. Over 4,000 people are signed up for this program. Staff will increase promotion of this program throughout the remainder of the year via radio and print. This material is being diverted through a facility outside of the County; however, the County is investigating the feasibility of implementing a composting facility within the County.	Parcel Charges and Tipping Fees	12/31/05 and continuing	1%

4060 C&D Diversion	New	Design of a Construction and Demolition Materials Recovery Facility. The County is taking incremental steps toward diverting mixed C&D material for reuse and recycling. At present, there is no existing C&D infrastructure in Western Nevada County to capture the 12,000 annual tons of C&D materials currently disposed at the MRTS. The County will consider the following when designing the C&D facility: customer concerns for ease to utilize facility, the highest best use of material as processed, and the future development of a C&D ordinance to require use of the facility once developed. The County is working towards the elimination in the gap of service in regard to C&D waste recovery while staying keenly aware of the financial responsibility to provide the most effective and efficient service to the local community. The design should be completed by 12/31/05. Construction for site improvements and the new C&D facility will begin in 2006. A C&D ordinance will be prepared and implemented in coordination with the development of the infrastructure.	Parcel Charges	12/31/05 (for design)	0%
7030 Compost Facility	New	Habitat for Humanity Restore (HHR) - Through discussions with the County, the local HHR affiliate is planning to operate a Restore. This operation will focus more on relatively unblemished materials, while the operation being investigated for the MRTS will focus more on salvaged goods. Composting Facility, Aerobic, Windrow. The County has been investigating composting. Matt Cotton of Integrated Waste Management Consulting has been conducting Part I of a feasibility study for the County. In the meantime, the current franchise hauler is required to guarantee 100% diversion of green/wood waste material from the green/wood waste area the hauler operates. Depending upon the results of the study, the County may or may not implement a composting facility within the County. The County may elect to continue with shipping the material out of the County for diversion if it is more cost-effective to do so.	Parcel Charges and Tipping Fees	12/31/05 (for study)	0%
Total Estimated Diversion Percent From New and/or Expanded Programs					5%
Current Diversion Rate Percent From Latest Annual Report					30%
Total Planned Diversion Percent Estimated					35%

PROGRAMS SUPPORTING DIVERSION ACTIVITIES

PROGRAM TYPE	NEW or EXPAND	DESCRIPTION OF PROGRAM	DATE FULLY COMPLETED
5000 Electronic	Expanded	The County will continue to promote backyard composting, business waste reduction, increased participation in residential curbside programs through its website, hotline, and public service announcements that air regularly on two local radio stations.	12/31/05, Ongoing
5010 Print	Expanded	The County plans to enhance its print media material and increase exposure opportunities to distribute print material (ads, pamphlets, fact sheets, and meeting handouts).	12/31/05, Ongoing
5020 Outreach	Expanded	Continue the support and encouragement of increased source reduction activities by previously assessed businesses; promote WRAP and NevCoMAX. The County held annual business consortiums to promote NevCoMAX and the free waste assessment program offered. Future consortiums will focus on educating the construction industry on how they can help Nevada County get to 50% by diverting materials from disposal for reuse, recycling and by deconstruction versus demolition. A Nevada County portal into CalMAX was created and is a popular website.	12/31/05, Ongoing
6020 Ordinances	New	County staff is currently working on the development of a C&D ordinance to act as a backbone measure for the C&D recycling facility to be developed in spring/summer 2006. The local Contractor's Association, government officials from the County and incorporated cities as well as all other industry stakeholders will be invited to participate in a working group to develop the ordinance. The County, in partnership with the local Contractors' Association, will develop an extensive education campaign once the ordinance is ready for implementation. This campaign will teach contractors of the requirement to divert C&D materials in addition to how materials must be received for processing. In addition, the County anticipates conducting workshops on green building, C&D reuse and deconstruction. County staff realizes the importance of a C&D ordinance and has been actively investigating its development.	
5020 Outreach (Feasibility Study)	New	The County continues to investigate the feasibility of constructing and implementing a reuse facility at the MRTS. This facility will target reusable materials otherwise destined for disposal that are brought in by building contractors and other "self-haulers." Thus far, the project has turned into a larger effort to redesign the transfer station to accommodate more diversion activities in an integrated and holistic fashion. The County is exploring interim alternatives to facilitate reuse and salvage prior to building a permanent 5,000 sq. ft. structure.	12/31/05

Section V – PARIS

Office of Local Assistance staff will be reviewing your Jurisdiction's Planning Annual Report Information System (PARIS) database printout as part of the evaluation of your request. Should the Jurisdiction have updates or revisions to the program implementation from the latest Annual Report submitted to the Board, please attach to the application the Jurisdiction's PARIS database printout showing updates or revisions.

Contact your Office of Local Assistance Representative at (916) 341-6199 for a copy of PARIS, or go to the Board's website at www.ciwmb.ca.gov/LGCentral/PARIS/.